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1.1	4410.0200 DEFINITIONS AND ABBREVIATIONS.
1.2	[For text of subps 1 and 1a, see M.R.]
1.3	Subp. 1b. Acute hazardous waste. "Acute hazardous waste" has the meaning given
1.4	in part 7045.0020.
1.5	[For text of subps 2 to 5, see M.R.]
1.6	Subp. 5a. Auxiliary lane. "Auxiliary lane" means the portion of the roadway that:
1.7	A. adjoins the through lanes for purposes such as speed change, turning, storage
1.8	for turning, weaving, or truck climbing; and
1.9	B. supplements through-traffic movement.
1.10	[For text of subps 6 to 9a, see M.R.]
1.11	Subp. 9b. Compost facility. "Compost facility" has the meaning given in part
1.12	7035.0300.
1.13	[For text of subps 10 to 36, see M.R.]
1.14	Subp. 36a. Hazardous material. "Hazardous material" has the meaning given in
1.15	Code of Federal Regulations, title 49, section 171.8.
1.16	[For text of subps 37 to 40a, see M.R.]
1.17	Subp. 40b. Institutional facility. "Institutional facility" means a land-based facility
1.18	owned or operated by an organization having a governmental, educational, civic, or religious
1.19	purpose such as a school, hospital, prison, military installation, church, or other similar
1.20	establishment or facility.
1.21	[For text of subps 41 to 42a, see M.R.]
1.22	Subp. 43. Local governmental unit. "Local governmental unit" means any unit of

government other than the state or a state agency or the federal government or a federal

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2.1	agency. Local governmental unit include	es watershed district	ts established accord	ding to

2.2 Minnesota Statutes, chapter 103D, soil and water conservation districts, watershed

2.3 management organizations, counties, towns, cities, port authorities, housing authorities, and

the Metropolitan Council. Local governmental unit does not include courts, school districts,

and regional development commissions.

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[For text of subps 44 to 52, see M.R.]

Subp. 52a. **Mixed municipal solid waste land disposal facility.** "Mixed municipal solid waste land disposal facility" has the meaning given in part 7035.0300.

[For text of subps 53 to 59, see M.R.]

Subp. 59a. **Petroleum refinery.** "Petroleum refinery" has the meaning given in Minnesota Statutes, section 115C.02, subdivision 10a.

[For text of subps 60 to 71, see M.R.]

Subp. 71a. **Refuse-derived fuel.** "Refuse-derived fuel" has the meaning given in Minnesota Statutes, section 115A.03, subdivision 25d.

2.15 [For text of subps 71b to 82, see M.R.]

Subp. 82a. **Silica sand.** "Silica sand" has the meaning given in Minnesota Statutes, section 116C.99, subdivision 1.

Subp. 82b. **Silica sand project.** "Silica sand project" has the meaning given in Minnesota Statutes, section 116C.99, subdivision 1.

2.20 [For text of subps 83 to 92c, see M.R.]

Subp. 93. **Wetland.** "Wetland" has the meaning given wetlands in Minnesota Statutes, section 103G.005, subdivision 19.

2.23 [For text of subps 94 to 96, see M.R.]

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3.1	4410.0500 RGU SELECTION PROCEDURES.
3.2	[For text of subps 1 to 3, see M.R.]
3.3	Subp. 4. RGU for EAW by order of EQB. If the EQB orders an EAW pursuant to
3.4	part 4410.1000, subpart 3, item C, the EQB shall, at the same time, designate the RGU for
3.5	that EAW.
3.6	[For text of subp 5, see M.R.]
3.7	Subp. 6. Exception. Notwithstanding subparts 1 to 5, the EQB or EQB chair may
3.8	designate a different RGU for the project if the designee has greater expertise in analyzing
3.9	the potential impacts of the project.
3.10	4410.4300 MANDATORY EAW CATEGORIES.
3.11	[For text of subp 1, see M.R.]
3.12	Subp. 2. Nuclear fuels and nuclear waste. Items A to F designate the RGU for the
3.13	type of project listed:
3.14	A. For construction or expansion of a facility for the storage of high level nuclear
3.15	waste, other than an independent spent-fuel storage installation, the EQB is the RGU.
3.16	[For text of items B to F, see M.R.]
3.17	Subp. 3. Electric-generating facilities. Items A to D designate the RGU for the type
3.18	of project listed:
3.19	A. For construction of an electric power generating plant and associated facilities
3.20	designed for or capable of operating at a capacity of 25 megawatts or more but less than 50
3.21	megawatts and for which an air permit from the PCA is required, the PCA is the RGU.
3.22	B. For construction of an electric power generating plant and associated facilities

designed for and capable of operating at a capacity of 25 megawatts or more but less than

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4.1 50 megawatts and for which an air permit from the PCA is not required, the local governmental unit is the RGU.

- C. For construction of an electric power generating plant and associated facilities designed for and capable of operating at a capacity of 50 megawatts or more, the PUC is the RGU, and environmental review must be conducted according to parts 7849.1000 to 7849.2100 and chapter 7850.
- D. For construction of a wind energy conversion system, as defined in Minnesota Statutes, section 216F.01, designed for and capable of operating at a capacity of 25 megawatts or more, the PUC is the RGU, and environmental review must be conducted according to chapter 7854.
- Subp. 4. **Petroleum refineries.** For expansion of an existing petroleum refinery that increases the refinery's capacity by 10,000 barrels per day or more, the PCA is the RGU.

Subp. 5. Fuel conversion facilities.

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- A. Subitems (1) and (2) designate the RGU for the type of project listed:
- (1) For construction of a new fuel conversion facility for the conversion of coal, peat, or biomass sources to gaseous, liquid, or solid fuels if that facility has the capacity to utilize 25,000 dry tons or more per year of input, the PCA is the RGU.
- (2) For construction of a new fuel conversion facility for the production of alcohol fuels that would have the capacity to produce 5,000,000 gallons or more per year of alcohol, the PCA is the RGU.
- B. An EAW is required if an ethanol plant or biobutanol facility meets or exceeds thresholds of other categories of actions for which EAWs must be prepared.
- Subp. 6. **Transmission lines.** For construction of a transmission line at a new location with a nominal capacity of between 70 kilovolts and 100 kilovolts with 20 or more miles

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of its length in Minnesota, the EQB is the RGU. For construction of a high-voltage 5.1 transmission line and associated facilities, as defined in part 7850.1000, the PUC is the 5.2 5.3 RGU. Environmental review must be conducted according to parts 7849.1000 to 7849.2100 and 7850.1000 to 7850.5600. 5.4 [For text of subp 7, see M.R.] 5.5 Subp. 8. Transfer facilities. Items A to C designate the RGU for the type of project 5.6 listed: 5.7 A. For construction of a new facility designed for or capable of transferring 300 5.8 tons or more of coal per hour or with an annual throughput of 500,000 tons of coal from 5.9 one mode of transportation to a similar or different mode of transportation or the expansion 5.10 5.11 of an existing facility by these respective amounts, the PCA is the RGU. B. For construction of a new facility or the expansion by 50 percent or more of 5.12 an existing facility for the bulk transfer of hazardous materials with the capacity of 10,000 5.13 or more gallons per transfer, if the facility is located in a shoreland area, a delineated 5.14 floodplain, a state or federally designated wild and scenic rivers district, the Minnesota 5.15 River Project Riverbend area, or the Mississippi headwaters area, the PCA is the RGU. 5.16 5.17 C. The PCA is the RGU for a silica sand project that: (1) is designed to store or is capable of storing more than 7,500 tons of silica 5.18 sand; or 5.19 (2) has an annual throughput of more than 200,000 tons of silica sand. 5.20 [For text of subp 9, see M.R.] 5.21

Subp. 10. Storage facilities. Items A to H designate the RGU for the type of project

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listed:

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A. For construction of a new facility designed for or capable of storing more than
7,500 tons of coal or with an annual throughput of more than 125,000 tons of coal or the
expansion of an existing facility by these respective amounts, the PCA is the RGU.

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- B. For construction of a new major facility, as defined in part 7151.1200, that results in a designed storage capacity of 1,000,000 gallons or more of hazardous materials, the PCA is the RGU.
- C. For expansion of an existing major facility, as defined in part 7151.1200, with a designed storage capacity of 1,000,000 gallons or more of hazardous materials when the expansion adds a net increase of 1,000,000 gallons or more of hazardous materials, the PCA is the RGU.
- D. For expansion of an existing facility that has less than 1,000,000 gallons in total designed storage capacity of hazardous materials when the net increase in designed storage capacity results in 1,000,000 gallons or more of hazardous materials, the PCA is the RGU.
- E. For construction of a new facility designed for or capable of storing on a single site 100,000 gallons or more of liquefied natural gas, as defined in Minnesota Statutes, section 299F.56, subdivision 14, or synthetic gas, as defined in Minnesota Statutes, section 216B.02, subdivision 6b, the PUC is the RGU, except as provided in item G.
- F. For construction of a new facility designed for or capable of storing on a single site 100,000 gallons or more of anhydrous ammonia, the MDA is the RGU, except as provided in item G.
- G. For construction of a new facility designed for or capable of storing on a single site 100,000 gallons or more of a combination of liquefied natural gas, as defined in Minnesota Statutes, section 299F.56, subdivision 14; synthetic gas, as defined in Minnesota Statutes, section 216B.02, subdivision 6b; or anhydrous ammonia, the PUC is the RGU.

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7.1	H. The PCA is the RGU for a silica sand project that:
7.2	(1) is designed to store or is capable of storing more than 7,500 tons of silica
7.3	sand; or
7.4	(2) has an annual throughput of more than 200,000 tons of silica sand.
7.5	[For text of subp 11, see M.R.]
7.6	Subp. 12. Nonmetallic mineral mining. Items A to D designate the RGU for the type
7.7	of project listed:
7.8	[For text of item A, see M.R.]
7.9	B. For development of a facility for the extraction or mining of sand, gravel, stone,
7.10	or other nonmetallic minerals, other than peat, which will excavate 40 or more acres of land
7.11	to a mean depth of ten feet or more during its existence, the local governmental unit is the
7.12	RGU.
7.13	[For text of item C, see M.R.]
7.14	D. For development of a silica sand project that excavates 20 or more acres of
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	land to a mean depth of ten feet or more during the project's existence, the local governmental
7.16	land to a mean depth of ten feet or more during the project's existence, the local governmental unit is the RGU.
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	unit is the RGU.
7.16 7.17	unit is the RGU. [For text of subp 13, see M.R.]
7.16 7.17 7.18	unit is the RGU. [For text of subp 13, see M.R.] Subp. 14. Industrial, commercial, and institutional facilities. Items A and B
7.16 7.17 7.18 7.19	unit is the RGU. [For text of subp 13, see M.R.] Subp. 14. Industrial, commercial, and institutional facilities. Items A and B designate the RGU for the type of project listed, except as provided in items C and D:
7.16 7.17 7.18 7.19 7.20	unit is the RGU. [For text of subp 13, see M.R.] Subp. 14. Industrial, commercial, and institutional facilities. Items A and B designate the RGU for the type of project listed, except as provided in items C and D: A. For construction of a new or expansion of an existing warehousing or light

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8.1		(2) third or fourth class city, 300,000 square feet;			
8.2		(3) second class city, 45	50,000 square feet;	and	

(4) first class city, 600,000 square feet.

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B. For construction of a new or expansion of an existing industrial, commercial, or institutional facility, other than a warehousing or light industrial facility, equal to or in excess of the following thresholds, expressed as gross floor space, the local governmental unit is the RGU:

[For text of subitems (1) and (2), see M.R.]

- (3) second class city, 300,000 square feet; and
- (4) first class city, 400,000 square feet.

[For text of items C and D, see M.R.]

[For text of subp 15, see M.R.]

- 8.13 Subp. 16. **Hazardous waste.** Items A to D designate the RGU for the type of project listed:
 - A. For construction of a new or expansion of an existing hazardous waste disposal facility, the PCA is the RGU.
 - B. For construction of a new facility for hazardous waste storage or treatment that is generating or receiving 1,000 kilograms or more per month of hazardous waste or one kilogram or more per month of acute hazardous waste, the PCA is the RGU.
 - C. For expansion of an existing facility for hazardous waste storage or treatment that increases the facility's capacity by ten percent or more, the PCA is the RGU.

8.22 [For text of item D, see M.R.]

8.23 Subp. 17. **Solid waste.** Items A to G designate the RGU for the type of project listed:

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A. For construction of a mixed municipal solid waste land disposal facility for up to 100,000 cubic yards of waste fill per year, the PCA is the RGU.

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B. For expansion by 25 percent or more of previously permitted capacity of a mixed municipal solid waste land disposal facility for up to 100,000 cubic yards of waste fill per year, the PCA is the RGU.

[For text of item C, see M.R.]

- D. For construction or expansion of a mixed municipal solid waste energy recovery facility or incinerator or use of an existing facility for the combustion of mixed municipal solid waste or refuse-derived fuel, with a permitted capacity of 30 tons or more per day of input, the PCA is the RGU.
- E. For construction or expansion of a mixed municipal solid waste compost facility or a refuse-derived fuel production facility with a permitted capacity of 50 tons or more per day of input, the PCA is the RGU.
- F. For expansion by at least ten percent but less than 25 percent of previously permitted capacity of a mixed municipal solid waste land disposal facility for 100,000 cubic yards or more of waste fill per year, the PCA is the RGU.

[For text of item G, see M.R.]

- Subp. 18. **Wastewater systems.** Items A to F designate the RGU for the type of project listed:
- A. For expansion, modification, or replacement of a municipal sewage collection system resulting in an increase in design average daily flow of any part of that system by 1,000,000 gallons per day or more if the discharge is to a wastewater treatment facility with a capacity less than 20,000,000 gallons per day, the PCA is the RGU.

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B. For expansion, modification, or replacement of a municipal sewage collection system resulting in an increase in design average daily flow of any part of that system by 2,000,000 gallons per day or more if the discharge is to a wastewater treatment facility with the capacity of 20,000,000 gallons or greater, the PCA is the RGU.

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- C. For expansion or modification of an existing municipal or domestic wastewater treatment facility that results in an increase by 50 percent or more and by at least 200,000 gallons per day of the facility's average wet weather design flow capacity, the PCA is the RGU.
- D. For construction of a new municipal or domestic wastewater treatment facility with an average wet weather design flow capacity of 200,000 gallons per day or more, the PCA is the RGU.
- E. For expansion or modification of an existing industrial process wastewater treatment facility that increases the facility's design flow capacity by 50 percent or more and by at least 200,000 gallons per day or more, the PCA is the RGU.
- F. For construction of a new industrial process wastewater treatment facility with a design flow capacity of 200,000 gallons per day or more, 5,000,000 gallons per month or more, or 20,000,000 gallons per year or more, the PCA is the RGU. This category does not apply to industrial process wastewater treatment facilities that discharge to a publicly owned treatment works or to a tailings basin reviewed according to subpart 11, item B.

[For text of subps 19 and 19a, see M.R.]

- Subp. 20. **Campgrounds and RV parks.** For construction of a seasonal or permanent recreational development, accessible by vehicle, consisting of 50 or more sites, or the expansion of such a facility by 50 or more sites, the local governmental unit is the RGU.
- Subp. 20a. **Resorts, campgrounds, and RV parks in shorelands.** The local governmental unit is the RGU for construction or expansion of a resort or other seasonal

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or permanent recreational development located wholly or partially in shoreland, accessible 11.1 by vehicle, of a type listed in item A or B: 11.2 [For text of items A and B, see M.R.] 11.3 Subp. 21. Airport projects. Items A and B designate the RGU for the type of project 11.4 listed: 11.5 A. For construction of a paved, new airport runway, the DOT, local governmental 11.6 unit, or the Metropolitan Airports Commission is the RGU. 11.7 11.8 B. For construction of a runway extension that would upgrade an existing airport runway to permit usage by aircraft over 12,500 pounds that are at least three decibels louder 11.9 than aircraft currently using the runway, the DOT, local governmental unit, or the 11.10 Metropolitan Airports Commission is the RGU. The RGU is selected according to part 11.11 4410.0500, subpart 5. 11.12 Subp. 22. **Highway projects.** Items A to C designate the RGU for the type of project 11.13 listed: 11.14 A. For construction of a road on a new location over one mile in length that will 11.15 function as a collector roadway, the DOT or local governmental unit is the RGU. 11.16 11.17 B. For construction of additional through lanes or passing lanes on an existing road for a length of two or more miles, exclusive of auxiliary lanes, the DOT or local 11.18 governmental unit is the RGU. 11.19 C. For the addition of one or more new interchanges to a completed limited access 11.20 highway, the DOT or local governmental unit is the RGU. 11.21 [For text of subps 23 and 24, see M.R.] 11.22 Subp. 25. Marinas. For construction or expansion of a marina or harbor that results 11.23

in a 20,000 or more square foot total or a 20,000 or more square foot increase of water

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surface area used temporarily or permanently for docks, docking, or maneuvering of watercraft, the local governmental unit is the RGU.

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Subp. 26. **Stream diversion.** For a diversion, realignment, or channelization of any designated trout stream, or affecting greater than 500 feet of natural watercourse with a total drainage area of ten or more square miles unless exempted by part 4410.4600, subpart 14, item E, or 17, the DNR or local governmental unit is the RGU.

- Subp. 27. **Public waters, public waters wetlands, and wetlands.** Items A and B designate the RGU for the type of project listed:
- A. For projects that will change or diminish the course, current, or cross-section of one acre or more of any public water or public waters wetland except for those to be drained without a permit according to Minnesota Statutes, chapter 103G, the DNR or local governmental unit is the RGU.
- B. For projects that will cause an impact, as defined in part 8420.0111, to a total of one acre or more of wetlands, regardless of type, excluding public waters wetlands, if any part of the wetland is within a shoreland area, a delineated floodplain, a state or federally designated wild and scenic rivers district, the Minnesota River Project Riverbend area, or the Mississippi headwaters area, the local governmental unit is the RGU. This item does not apply to projects exempted by part 4410.4600, subpart 14.
 - Subp. 28. **Forestry.** Items A and B designate the RGU for the type of project listed:
- A. For harvesting timber for commercial purposes on public lands within a state park, a historical area, a wilderness area, a scientific and natural area, a wild and scenic rivers district, the Minnesota River Project Riverbend area, the Mississippi headwaters area, or a critical area that does not have an approved plan under Minnesota Statutes, section 86A.09 or 116G.07, the DNR is the RGU.

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B. For a clearcutting of 80 or more contiguous acres of forest, any part of which is located within a shoreland area and within 100 feet of the ordinary high water mark of the lake or river, the DNR is the RGU.

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[For text of subp 29, see M.R.]

Subp. 30. **Natural areas.** For projects resulting in permanent physical encroachment on lands within a national park, a state park, a wilderness area, state lands and waters within the boundaries of the Boundary Waters Canoe Area, or a scientific and natural area when the encroachment is inconsistent with laws applicable to or the management plan prepared for the recreational unit, the DNR or local governmental unit is the RGU.

Subp. 31. **Historical places.** For the destruction, in whole or part, or the moving of a property that is listed on the National Register of Historic Places or State Register of Historic Places, the permitting state agency or local governmental unit is the RGU, except this does not apply to projects reviewed under section 106 of the National Historic Preservation Act of 1966, United States Code, title 54, section 306108, or the federal policy on lands, wildlife and waterfowl refuges, and historic sites pursuant to United States Code, title 49, section 303, or projects reviewed by a local heritage preservation commission certified by the State Historic Preservation Office pursuant to Code of Federal Regulations, title 36, sections 61.5 and 61.7. This subpart does not apply to a property located within a designated historic district if the property is listed as "noncontributing" in the official district designation or if the State Historic Preservation Office issues a determination that the property is noncontributing.

[For text of subps 32 to 35, see M.R.]

Subp. 36. Land use conversion, including golf courses. Items A and B designate the RGU for the type of project listed:

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A. For golf courses, residential development where the lot size is less than five acres, and other projects resulting in the permanent conversion of 80 or more acres of agricultural, native prairie, forest, or naturally vegetated land, the local governmental unit is the RGU, except that this subpart does not apply to agricultural land inside the boundary of the Metropolitan Urban Service Area established by the Metropolitan Council.

B. For projects resulting in the conversion of 640 or more acres of forest or naturally vegetated land to a different open space land use, the local governmental unit is the RGU.

Subp. 36a. Land conversions in shoreland.

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- A. For a project proposing a permanent conversion that alters 800 feet or more of the shoreline in a sensitive shoreland area or 1,320 feet or more of shoreline in a nonsensitive shoreland area, the local governmental unit is the RGU.
- B. For a project proposing a permanent conversion that alters more than 50 percent of the shore impact zone if the alteration measures at least 5,000 square feet, the local governmental unit is the RGU.

[For text of item C, see M.R.]

- Subp. 37. **Recreational trails.** If a project listed in items A to F will be built on state-owned land or funded, in whole or part, by grant-in-aid funds administered by the DNR, the DNR is the RGU. For other projects, if a governmental unit is sponsoring the project, in whole or in part, that governmental unit is the RGU. If the project is not sponsored by a unit of government, the RGU is the local governmental unit. For purposes of this subpart, "existing trail" means an established corridor in current legal use.
- A. Constructing a trail at least 25 miles long on forested or other naturally vegetated land for a recreational use, unless exempted by part 4410.4600, subpart 14, item D.

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B. Designating at least 25 miles of an existing trail for a new motorized recreational use other than snowmobiling. When designating an existing motorized trail or existing corridor in current legal use by motor vehicles, the designation does not contribute to the 25-mile threshold under this item. When adding a new recreational use or seasonal recreational use to an existing motorized recreational trail, the addition does not contribute to the 25-mile threshold if the treadway width is not expanded as a result of the added use. In applying items A and B, if a proposed trail will contain segments of newly constructed trail and segments that will follow an existing trail but be designated for a new motorized use, an EAW must be prepared if the total length of the newly constructed and newly designated segments is at least 25 miles.

[For text of items C to F, see M.R.]

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[For text of subp 1, see M.R.]

- Subp. 2. **Nuclear fuels and nuclear waste.** Items A to E designate the RGU for the type of project listed:
- A. For the construction or expansion of a nuclear fuel or nuclear waste processing facility, including fuel fabrication facilities, reprocessing plants, and uranium mills, the DNR is the RGU for uranium mills; otherwise, the PCA is the RGU.
- B. For construction of a high level nuclear waste disposal site, the EQB is the RGU.
- 15.21 C. For construction or expansion of an independent spent-fuel storage installation, 15.22 the Department of Commerce is the RGU.
- D. For construction of an away-from-reactor facility for temporary storage of spent nuclear fuel, the PUC is the RGU.

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E. For construction of a low level nuclear waste disposal site, the MDH is the 16.1 RGU. 16.2 Subp. 3. Electric-generating facilities. For construction of a large electric power 16.3 16.4 generating plant, as defined in Minnesota Statutes, section 216E.01, subdivision 5, the PUC is the RGU. Environmental review must be conducted according to parts 7849.1000 to 16.5 7849.2100 and 7850.1000 to 7850.5600. 16.6 16.7 Subp. 4. **Petroleum refineries.** For construction of a new petroleum refinery facility, the PCA is the RGU. 16.8 Subp. 5. Fuel conversion facilities. Items A and B designate the RGU for the type 16.9 of project listed: 16.10 A. For construction of a new fuel conversion facility for converting coal, peat, or 16.11 biomass sources to gaseous, liquid, or solid fuels if the facility has the capacity to use 16.12 250,000 dry tons or more per year of input, the PCA is the RGU. 16.13 B. For construction of a new or expansion of an existing fuel conversion facility 16.14 16.15 for the production of alcohol fuels that would have or would increase the facility's capacity by 50,000,000 or more gallons per year of alcohol produced if the facility will be in the 16.16 seven-county Twin Cities metropolitan area or by 125,000,000 or more gallons per year of 16.17 alcohol produced if the facility will be outside the seven-county Twin Cities metropolitan 16.18 area, the PCA is the RGU. 16.19 C. A mandatory EIS is not required for projects described in Minnesota Statutes, 16.20 section 116D.04, subdivision 2a, paragraph (c). 16.21 Subp. 6. Transmission lines. For construction of a high-voltage transmission line 16.22 and associated facilities, as defined in part 7850.1000, the PUC is the RGU. Environmental 16.23 review must be conducted according to parts 7849.1000 to 7849.2100 and 7850.1000 to 16.24

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17.1 [For text of subps 7 and 8, see M.R.]

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Subp. 9. **Nonmetallic mineral mining.** Items A to C designate the RGU for the type of project listed:

- A. For development of a facility for the extraction or mining of peat which will utilize 320 acres of land or more during its existence, the DNR is the RGU.
- B. For development of a facility for the extraction or mining of sand, gravel, stone, or other nonmetallic minerals, other than peat, which will excavate 160 acres of land or more to a mean depth of ten feet or more during its existence, the local governmental unit is the RGU.

17.10 [For text of item C, see M.R.]

[For text of subp 10, see M.R.]

- Subp. 11. **Industrial, commercial, and institutional facilities.** Items A and B designate the RGU for the type of project listed, except as provided in items C and D:
- A. For construction of a new or expansion of an existing warehousing or light industrial facility equal to or in excess of the following thresholds, expressed as gross floor space, the local governmental unit is the RGU:
 - (1) unincorporated area, 375,000 square feet;
- 17.18 (2) third or fourth class city, 750,000 square feet;
- 17.19 (3) second class city, 1,000,000 square feet; and
- 17.20 (4) first class city, 1,500,000 square feet.
 - B. For construction of a new or expansion of an existing industrial, commercial, or institutional facility, other than a warehousing or light industrial facility, equal to or in

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18.1	excess of the following thresholds, expressed as gross floor space, the local governmental
18.2	unit is the RGU:
18.3	[For text of subitems (1) and (2), see M.R.]
18.4	(3) second class city, 750,000 square feet; and
18.5	(4) first class city, 1,000,000 square feet.
18.6	[For text of items C and D, see M.R.]
18.7	Subp. 12. Hazardous waste. Items A to C designate the RGU for the type of project
18.8	listed:
18.9	[For text of items A and B, see M.R.]
18.10	C. For construction or expansion of a facility for hazardous waste storage or
18.11	treatment, if the facility is located in a water-related land use management district or in an
18.12	area characterized by soluble bedrock, the PCA is the RGU.
18.13	Subp. 13. Solid waste. Items A to E designate the RGU for the type of project listed:
18.14	A. For construction of a mixed municipal solid waste land disposal facility for
18.15	100,000 cubic yards or more of waste fill per year, the PCA is the RGU.
18.16	B. For construction or expansion of a mixed municipal solid waste land disposal
18.17	facility in a water-related land use management district or in an area characterized by soluble
18.18	bedrock, the PCA is the RGU.
18.19	C. For construction or expansion of a mixed municipal solid waste energy recovery

facility or incinerator or use of an existing facility for the combustion of mixed municipal

solid waste or refuse-derived fuel with a permitted capacity of 250 tons or more per day of

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input, the PCA is the RGU.

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D. For construction or expansion of a mixed municipal solid waste compost facility or a refuse-derived fuel production facility when the construction or expansion results in a facility with a permitted capacity of 500 tons or more per day of input, the PCA is the RGU.

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E. For expansion by 25 percent or more of previous capacity of a mixed municipal solid waste land disposal facility for 100,000 cubic yards or more of waste fill per year, the PCA is the RGU.

[For text of subps 14 and 14a, see M.R.]

- Subp. 15. **Airport runway projects.** For construction of a paved and lighted airport runway of 5,000 feet of length or greater, the DOT or local governmental unit is the RGU.
- Subp. 16. **Highway projects.** For construction of a road on a new location which is four or more lanes in width and two or more miles in length, the DOT or local governmental unit is the RGU.

[For text of subps 17 and 18, see M.R.]

- Subp. 19. **Marinas.** For construction of a new or expansion of an existing marina, harbor, or mooring project on a state or federally designated wild and scenic river, the local governmental unit is the RGU.
- 19.17 Subp. 20. **Public waters and public water wetlands.** For projects that will eliminate a public water or public waters wetland, the DNR or the local governmental unit is the RGU.

19.19 [For text of subps 21 to 24, see M.R.]

Subp. 25. **Incinerating wastes containing PCBs.** For incinerating wastes containing PCBs for which an EIS is required by Minnesota Statutes, section 116.38, subdivision 2, the PCA is the RGU.

[For text of subps 26 to 28, see M.R.]

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20.1	4410.4600 EXEMPTIONS.
20.2	[For text of subps 1 to 9, see M.R.]
20.3	Subp. 10. Industrial, commercial, and institutional facilities. The following projects
20.4	are exempt:
20.5	[For text of item A, see M.R.]
20.6	B. Construction of a warehousing, light industrial, commercial, or institutional
20.7	facility with less than 4,000 square feet of gross floor space and with associated parking
20.8	facilities designed for 20 vehicles or fewer.
20.9	C. Construction of a new parking facility for fewer than 100 vehicles if the facility
20.10	is not located in a shoreland area, a delineated floodplain, a state or federally designated
20.11	wild and scenic rivers district, the Minnesota River Project Riverbend area, or the Mississippi
20.12	headwaters area.
20.13	[For text of subp 11, see M.R.]
20.14	Subp. 12. Residential development. The following projects are exempt:
20.15	A. Construction of a sewered residential development, of:
20.16	(1) fewer than ten units in an unincorporated area;
20.17	(2) fewer than 20 units in a third or fourth class city;
20.18	(3) fewer than 40 units in a second class city; or
20.19	(4) fewer than 80 units in a first class city, no part of which is within a
20.20	shoreland area, a delineated floodplain, a state or federally designated wild and scenic rivers
20.21	district, the Minnesota River Project Riverbend area, or the Mississippi headwaters area.

[For text of item B, see M.R.]

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21.1	C. Construction of a single residence or multiple residence with four dwelling
21.2	units or fewer and accessory appurtenant structures and utilities.
21.3	[For text of subp 13, see M.R.]
21.4	Subp. 14. Highway projects. The following projects are exempt:
21.5	A. Highway safety improvement projects.
21.6	B. Installation of traffic control devices, individual noise barriers, bus shelters
21.7	and bays, loading zones, and access and egress lanes for transit and paratransit vehicles.
21.8	C. Modernization of an existing roadway or bridge by resurfacing, restoration, or
21.9	rehabilitation that may involve acquiring minimal amounts of right-of-way.
21.10	D. Roadway landscaping or construction of bicycle and pedestrian lanes, paths,
21.11	and facilities within an existing right-of-way.
21.12	E. Any stream diversion, realignment, or channelization within the right-of-way
21.13	of an existing public roadway associated with bridge or culvert replacement.
21.14	F. Reconstruction or modification of an existing bridge structure on essentially
21.15	the same alignment or location that may involve acquiring minimal amounts of right-of-way.
21.16	[For text of subps 15 to 17, see M.R.]
21.17	Subp. 18. Agriculture and forestry. The following projects are exempt:
21.18	A. Harvesting of timber for maintenance purposes.
21.19	B. Public and private forest management practices, other than clearcutting or
21.20	applying pesticides, that involve less than 20 acres of land.
21.21	[For text of subps 19 to 26, see M.R.]
21.22	Subp. 27. Recreational trails. The projects listed in items A to H are exempt. For
21.23	purposes of this subpart, "existing trail" means an established corridor in current legal use.

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22.1	[For text of item.	s A to F, see M.R	.]		
22.2	G. Paving a trail located on an aba	ndoned railroad	grade retired in acc	ordance	
22.3	with Code of Federal Regulations, title 49, p	art 1152.			
22.4	H. Adding a new motorized use to an existing motorized trail or trail segment				
22.5	where the trail is located only on an abandoned railroad grade retired in accordance with				
22.6	Code of Federal Regulations, title 49, part 1152.				
22.7	4410.5200 EQB MONITOR; PUBLICAT	TION REQUIR	EMENTS.		
22.8	Subpart 1. Required notices. Government	nental units are r	required to publish	notice of	
22.9	the items listed in items A to R in the EQB Monitor, except that this part constitutes a reques				
22.10	and not a requirement with respect to federa	agencies.			
22.11	A. When a project has been notice	d according to it	em D, separate noti	ce of	
22.12	individual permits required by that project need not be made unless changes in the project				
22.13	are proposed that will involve new and potentially significant environmental effects not				
22.14	considered previously. No decision granting a permit application for which notice is required				
22.15	to be published by this part is effective until	30 days following	ng publication of th	e notice.	
22.16	[For text of subi	tem (1), see M.R	.]		
22.17	(2) For notice of public sales	of permits for or	leases to mine iron	ore,	
22.18	copper-nickel, or other minerals on state-ow	ned or administe	red mineral rights, l	Minnesota	
22.19	Statutes, sections 93.16 and 93.335, and part 6	5125.0500, the D	NR is the permitting	authority.	
22.20	[For text of subitems	(3) and (4), see	M.R.J		
22.21	[For text of items	s B to R, see M.R	2.]		

[For text of subps 2 and 3, see M.R.]

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23.1	4410.7904 LICENSING EXPLORERS.
23.2	An applicant must comply with Minnesota Statutes, section 103I.601, subdivision 2,
23.3	and parts 4727.0400 to 4727.0860, relating to the regulation of exploratory boring.
23.4	4410.7906 PROCEDURE FOR ISSUING DRILLING PERMIT.
23.5	[For text of subp 1, see M.R.]
23.6	Subp. 2. Content of application for drilling permit. An application for a drilling
23.7	permit must be filed by the applicant with the EQB and must include:
23.8	[For text of items A and B, see M.R.]
23.9	C. the applicant's explorer's license, issued under Minnesota Statutes, section
23.10	103I.601, subdivision 2, and parts 4727.0400 to 4727.0860;
23.11	[For text of items D to J, see M.R.]
23.12	[For text of subps 3 and 4, see M.R.]
23.13	4410.7926 ABANDONING EXPLORATORY BORINGS.
23.14	According to Minnesota Statutes, section 116C.724, subdivision 2, clause (1), any
23.15	abandonment, whether temporary or permanent, must comply with the state drilling and
23.16	drill hole abandonment and restoration rules governing exploratory boring under Minnesota
23.17	Statutes, chapter 103I, and parts 4727.1000 to 4727.1250.
23.18	TERM CHANGE. The term "shall be the RGU" is changed to "is the RGU" wherever it
23.19	appears in Minnesota Rules, chapter 4410.

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